

Amendment to the Claims:

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1-20. Cancelled (Without disclaimer or prejudice).

21. (Currently Amended) A mobile phone including a recovery management terminal for handling deleted items in the mobile phone~~a wireless communication unit~~, comprising:

means for displaying the deleted items in a hierarchical memory structure including additional information about the deleted items;

means for recovering at least one deleted item from the hierarchical memory structure of deleted items and relocating a link to the recovered at least one deleted item to an original location thereof before deletion thereof from a memory position in which the deleted item is stored;

means for establishing a link from a memory position in which the recovered at least one deleted item is stored to a new location; and

a user interface for enabling manipulation of the deleted items including providing a user of the ~~wireless communication unit~~mobile phone browsing through the hierarchical memory structure; and

means setting a time at which deleted items are deleted from the hierarchical memory structure.

22. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21 wherein all deleted items can be permanently deleted by the recovery management terminal being turned off.

23. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21 wherein the deleted items include SMS, ringing tones, phone book entries, calendar entries, pictures, bookmarks, user actions, settings set, renaming, phonebook editing, smileys, e-mail, voice memos, voice tags, games, operator icons picture or profiles.

24. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21 wherein the recovery management terminal can be set to automatically delete the hierarchical memory structure when memory available in the wireless communication unit is used.

25. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21 wherein the recovery management terminal can be set to automatically delete the hierarchical memory structure at a time interval.

26. (Currently Amended) A ~~recovery management terminal~~mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21, wherein the recovery management terminal can be set to automatically delete the hierarchical memory structure when memory available in the wireless communication terminal is used and the hierarchical memory structure can be set to delete selected types of items.

27. (Currently Amended) A ~~recovery management terminal~~mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 21 wherein the additional information about the deleted item includes name, item type, deletion time, deletion date and a link to a location in the ~~wireless communication unit~~mobile phone from where the deleted item was deleted.

28. (Currently Amended) A mobile phone including a recovery management terminal for handling deleted items ~~in a wireless communication unit~~the mobile phone, comprising:

means for displaying the deleted items in a hierarchical memory structure including additional information about the deleted items;

means for recovering at least one of the deleted items from the hierarchical memory structure of deleted items and to relocate the recovered at least one deleted item to an original location in another memory structure in which the at least one recovered deleted item was located before deletion thereof and moving to the hierarchical memory structure of the recovery management terminal;

means for establishing a link from the recovered deleted at least one item to a new location; and

a user interface for enabling manipulation of the deleted items including providing a user of the wireless communication unit browsing through the hierarchical memory structure; and

means setting a time at which deleted items are deleted from the hierarchical memory structure.

29. (Currently Amended) A ~~recovery management terminal~~mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein all deleted items can be permanently deleted by the recovery management terminal being turned off.

30. (Currently Amended) A ~~recovery management terminal~~mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the deleted items include SMS, ringing tones, phone book entries, calendar entries, pictures, bookmarks, user actions, settings set, renaming, phonebook editing, smileys, e-mail, voice memos, voice tags, games, operator icons picture or profiles.

31. (Currently Amended) A ~~recovery management terminal~~mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the recovery management terminal can be set to automatically delete the

hierarchical memory structure when memory available in the wireless communication unit is used.

32. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the recovery management terminal can be set to automatically delete the hierarchical memory structure at a time interval.

33. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the hierarchical memory structure can be set to delete selected types of items.

34. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the additional information about the deleted item includes name, item type, deletion time, deletion date and a link to a location in the wireless communication unit from where the deleted item deleted.

35. (Currently Amended) A ~~recovery management terminal~~ mobile phone for handling deleted items ~~in a wireless communication unit~~ according to claim 28 wherein the deleted items can be automatically deleted from one memory structure and relocated into the hierarchical memory structure of the recovery management terminal, when allocated memory of the memory structure is used.

36. (Currently Amended) A method for handling deleted items being represented in a mobile phone including a recovery management terminal in a wireless communication unit in a hierarchical memory structure comprising:

representing a name of the deleted items in the memory structure, where representation of the deleted items includes additional information about the deleted items;

recovering at least one deleted item from the hierarchical memory structure of the deleted items and relocating the at least one recovered deleted item to an original location before being deleted from the hierarchical memory structure in the recovery management terminal;

saving the recovered at least one deleted item to a new location; and
using a user interface for emptying the hierarchical memory structure and enabling manipulation of the deleted items including providing a user of the wireless communication unit browsing through the hierarchical memory structure; and
means setting a time at which deleted items are deleted from the hierarchical memory structure.

37. (Previously Presented) A method for handling deleted items according to claim 36, wherein turning the recovery management terminal off can disable the recovery management terminal.

38. (Previously Presented) A method for handling deleted items according to claim 36, wherein deleted items handled in the recovery management terminal comprise: SMS, ringing tones, phone book entries, calendar entries, pictures, bookmarks, user actions, settings set, renaming, phonebook editing, smileys, e-mail, voice memos, voice tags, games, operator icons pictures or profiles.

39. (Previously Presented) A method for handling deleted items according to claim 36, wherein the additional information about deleted items includes name, item type, deletion time, deletion date and a link to the location where the deleted items were deleted.

40. (Previously Presented) A method for handling deleted items according to claim 36, wherein the recovery management terminal can be set to automatically empty the hierarchical memory structure at intervals or when allocated memory thereof is used according to any of the following options:

an oldest item is deleted first from the memory structure;

an oldest message is deleted first from the memory structure;

an oldest ringing tone is deleted first from the memory structure;

an oldest calendar entry is deleted first from the memory structure; or

any other specified type of item in the hierarchical memory structure is deleted first from the deleted items of the hierarchical memory structure.

41. (New) A mobile phone in accordance with claim 21 comprising:
means for transferring the deleted items between storage locations in
different memories.

42. (New) A mobile phone in accordance with claim 28 comprising:
means for transferring the deleted items between storage locations in
different memories.

43. (New) A mobile phone in accordance with claim 36 comprising:
means for transferring the deleted items between storage locations in
different memories.